

SUPERIOR COURT OF CALIFORNIA COUNTY OF SAN FRANCISCO

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COMPLAINT

THE STATE OF CALIFORNIA et al VS. SAMSUNG SDI, CO, LTD

001C03378893

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DISTRICT, SAN JOAQUIN COUNTY, 1 SAN JUAN UNIFIED SCHOOL DISTRICT, SAN MATEO COUNTY, 2 SANTA BARBARA COUNTY, SONOMA 3 COUNTY, TULARE COUNTY, VENTURA **COUNTY AND THE REGENTS OF THE** 4 UNIVERSITY OF CALIFORNIA, 5 **Plaintiffs** 6 7 v. 8 SAMSUNG SDI, CO., LTD F/K/A 9 SAMSUNG ELECRONICS AMERICA, INC., SAMSUNG SDI AMERICA, INC, SAMSUNG SDI MEXICO, S.A. DE 10 C.V., SAMSUNG SDI BRASIL LTDA., SHENZHEN SAMSUNG SDI CO., LTD, 11 TIANJIN SAMSUNG SDI CO., LTD, SAMSUNG SDI (MALAYSIA) SDN. BHD., 12 ORION ELECTRIC COMPANY, 13 DAEWOO ELECTRONICS CO., DAEWOO-ORION SOCIETE ANONYME ("DOSA"), HITACHI LTD., HITACHI 14 DISPLAYS, LTD, HITACHI ELECTRONIC DEVICES (USA) INC., 15 HITACHI AMERICA, LTD., HITACHI ASIA, LTD., SHENZHEN SEG HITACHI 16 COLOR DISPLAY DEVICES, LTD., IRICO GROUP CORPORATION, IRICO 17 DISPLAY DEVICES CO., LTD., IRICO 18 GROUP ELECTRONICS CO., LTD., LG **ELECTRONICS, INC., LG** 19 ELECTRONICS USA, INC., LG ELECTRONICS TAIWAN TAIPEI CO., 20 LTD., LP DISPLAYS INTERNATIONAL, LTD F/K/A LG PHILIPS DISPLAYS, 21 PANASONIC CORPORATION (F/K/A MATSHUSITA ELECTRONIC 22 INDUSTRIAL CO., LTD.) PANASONIC CORP. OF NORTH AMERICA, 23 MATSUSHITA ELECTRONIC CORPORATION (MALAYSIA) SDN BHD, 24 MT PICTURE DISPLAY CO., LTD, **BEIJING MATSUSHITA COLOR CRT** COMPANY, LTD., SAMTEL COLOR, 25 LTD., THAI CRT COMPANY, LTD., TOSHIBA CORPORATION, P, TOSHIBA 26 AMERICA, INC. TOSHIBA AMERICA 27 CONSUMER PRODUCT, LLC, TOSHIBA AMERICA INFORMATION SYSTEMS, 28 INC., TOSHIBA AMERICA

ELECTRONICS COMPONENTS, INC., TOSHIBA DISPLAY DEVICES (THAILAND) COMPANY, LTD., PT TOSUMMIT ELECTRONIC DEVICES **INDONESIA** Defendants. Complaint for Damages and Injunctive Relief Based on Cartwright Act, Unfair Competition, and Unjust Enrichment

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Plaintiffs, by and through Kamala D. Harris, as Attorney General of the State of California, allege as follows:

INTRODUCTION

- 1. Cathode Ray Tubes ("CRTs") play a significant role in the lives of the People of California. From the 1890s when they were first used as an oscilloscope to view and measure electrical signals to their introduction in televisions at the 1939 New York World's Fair, CRTs have steadily grown in use and acceptance. Now CRTs can be found in such products as televisions and computer monitors used by Californian government entities and natural persons. After having been the dominant form of display technology, innovations such as flat panel LCD and plasma television, have gradually replaced CRTs from their former preeminent position.
- 2. Beginning in March of 1995, employees of several Defendants began to meet and exchange competitively sensitive information about CRTs involving such matters as pricing, shipping, customer demand, and production. Through 1996 and into 1997, the meetings bloomed into a formal, collusive scheme involving bilateral and multilateral meetings with employees from multiple Defendants reaching as high, in some instances, as their chief executives. The purpose of these meetings was to fix the prices of CRTs at supracompetitive levels, using such methods as market and customer allocations and output restrictions.
- 3. For the duration of this covert conspiracy, Defendants' actions succeeded in minimizing the effects of the declining CRT market which had created periods of oversupply and downward price pressure. Defendants' surreptitious behavior resulted in stable and even rising prices in a mature and declining market. Defendants' conduct had a significant impact on prices as they collectively controlled the vast majority of the market for CRTs globally, including markets in the United States and the State of California. As a result of Defendants' unlawful conduct Californians, including the Plaintiffs, paid higher prices for CRT-containing products than they would have in a competitive market.
- 4. On March 18, 2011, Defendant Samsung SDI Company Ltd., agreed to plead guilty and to pay a \$32 million criminal fine for its role in a global conspiracy to fix prices, reduce output, and allocate market shares of CDTs. And, on September 13, 2010 the Czech

Republic's Office for the Protection of Competition fined several Defendants a total CZK 51.787 million for participating in a cartel whose purpose was to fix the price of CRTs used in color televisions. On October 7, 2009, the Japan Fair Trade Commission concluded that six CRT manufacturers participated in the conspiracy and imposed approximately \$43 million in fines on October while it has been reported that Korea's Fair Trade Commission also imposed a fine of about \$23.5 million on five CRT manufacturers.

JURISDICTION AND VENUE

- 5. This Court has subject matter jurisdiction over all causes of action alleged in this Complaint pursuant to the California Constitution, Article VI, § 10, and is a Court of competent jurisdiction to grant the relief requested herein. Plaintiffs' claims for violation of Business & Professions Code §§ 16720 and 17200, et seq. and for unjust enrichment, arise under the laws of the State of California, are not preempted by federal law, do not challenge conduct within any federal agency's exclusive domain, and are not statutorily assigned to any other trial court.
- 6. This Court also has subject matter jurisdiction over all causes of action alleged in this Complaint pursuant to California Business & Professions Code § 16760(a)(1) and is a Court of competent jurisdiction to grant the relief as requested herein. Plaintiffs' claims for violation of Business & Professions Code § 16760(a)(1) arise under the laws of the State of California, are not preempted by federal law, do not challenge conduct within any federal agency's exclusive domain, and are not statutorily assigned to any other trial court.
- 7. Each Defendant did substantial business in the State of California. Either Defendants manufactured CRTs that ended up in CRT-containing products sold in the State of California, marketed or sold CRTs to California businesses that incorporated those CRTs into CRT-containing products that were sold in the State of California, or did substantial business through subsidiaries, affiliates, and/or agents located in the State of California.
- 8. Venue is proper in this Court pursuant to California Code of Civil Procedure §§ 395 and 395.5, and California Business & Professions Code §§ 16750 and 16754. Defendants conduct substantial business directly and/or indirectly in the State of California and in the City

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and County of San Francisco. The injuries that have been sustained as a result of Defendants' illegal conduct occurred in part in the City and County of San Francisco.

DEFINITIONS

- The term "CRT" or "CRTs" means cathode ray tube(s). A CRT is a display 9. technology used in televisions, computer monitors, and other specialized applications. The CRT is a vacuum tube that is coated on its inside face with light sensitive phosphors. An electron gun at the back of the vacuum tube emits electron beams. When the electron beams strike the phosphors, the phosphors produce red, green or blue light. A system of magnetic fields inside the CRT, as well as varying voltages, directs the beams to produce the desired colors. This process is rapidly repeated several times per second to produce the desired images.
 - 10. The term "CDT" means color display tubes.
 - 11. The term "CPT" means color picture tubes.
- 12. There are two types of CRTs: (a) CDTs are CRTs which are primarily used in color computer monitors and other specialized applications and (b) CPTs are CRTs which are primarily used in color televisions. CDTs and CPTs are collectively referred to herein as "cathode ray tubes" or "CRTs".
- The term "OEM" or "OEMs" means any Original Equipment Manufacturer of 13. CRT containing products.
- 14. The term "Relevant Period" means from the beginning of March 1995 to June 30, 2007 in which the Defendants and/or their co-conspirators manufactured, marketed, sold, and/or distributed CRTs that were incorporated into, or affected the price of, CRT-containing products purchased by Plaintiffs.

THE PARTIES

I. **PLAINTIFFS**

Plaintiffs are a) the Attorney General, in the name of the people of the State of 15. California, as parens patriae on behalf of natural persons residing in the state who are consumers that purchased CRTs or CRT-containing products, or both; b) the State of California; and c) the following specified political subdivisions or public agencies in the State of California:

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1	1.	Sacramento County
2	2.	Corona-Norco Unified School District
3	3.	Elk Grove Unified School District
4	4.	Metropolitan Water District of Southern California
5	5.	Santa Clara County
6	6.	Shasta County
7	7.	City of Fresno
8	8.	Alameda County
9	9.	City of Long Beach
10	10.	City of Los Angeles
11	11.	City of Oakland
12	12.	City of San Diego
13	13.	City and County of San Francisco
14	14.	City of San Jose
15	15.	Contra Costa County
16	16.	Fresno County
17	17.	Fresno Unified School District
18	18.	Garden Grove Unified School District
19	19.	Kern County
20	20.	Los Angeles County
21	21.	Los Angeles Unified School District
22	22.	Orange County
23	23.	San Diego Unified School District
24	24.	San Francisco Unified School District
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26	25.	San Joaquin County
27	26.	San Juan Unified School District
28	27.	San Mateo County
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1	28. Santa Barbara County				
2	29. Sonoma County				
3	30. Tulare County				
4	31. Ventura County				
5	32. The Regents of the University of California.				
6					
7	II. DEFENDANTS				
8	Daewoo/Orion Entities:				
9	16. During the Relevant Period Orion Electric Company ("Orion") was a major				
10	manufacturer of CRTs. Orion was a Korean corporation which filed for bankruptcy in 2004. In				
11	1995, approximately 85% of Orion's (US) \$1 billion in sales was attributed to CRTs. Orion was				
12	involved in CRT sales and manufacturing joint ventures and had subsidiaries all over the world,				
13	including South Africa, France, Indonesia, Mexico, and the United States. Orion was wholly-				
14	owned by the "Daewoo Group". The Daewoo Group included Daewoo Electronics Company				
15	Ltd., a South Korea company with its principal base of business located at 686 Ahyeon-dong,				
16	Mapo-gu, Seoul, South Korea (and also a Defendant), Daewoo Telecom Company, Daewoo				
17	Corporation and Orion Electronics Components Company. The Daewoo Group was dismantled				
18	in or around 1999.				
19	17. Daewoo Electronics Company, Ltd. and Orion were 50/50 joint venture partners in				
20	an entity called Daewoo-Orion Société Anonyme ("DOSA") in France which is also a Defendant.				
21	As of approximately 1996, DOSA produced 1.2 million CRTs annually. Defendant Daewoo sold				
22	DOSA's CRT business in or around 2004.				
23	18. In December 1995, Orion partnered with Toshiba Corporation and two other non-				
24	defendant entities to form PT Tosummit Electronic Devices ("TEDI") in Indonesia. TEDI was				
25	projected to have an annual production capacity of 2.3 million CRTs by 1999. During the				
26	Relevant Period Orion, Daewoo Electronics, Ltd., TEDI and DOSA manufactured, marketed, solo				
27	and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products				
28	purchased by Plaintiffs.				

to herein as "Daewoo".

Hitachi Entities:

19.

20. Defendant Hitachi, Ltd. is a Japanese company with its principal place of business located at 6-1 Marunouchi Center Building 13F, Chiyoda-ku, Tokyo 100-8280, Japan. Hitachi, Ltd. is the parent company for the Hitachi brand of CRTs. In 1996, Hitachi, Ltd.'s worldwide market share for color CRTs was 20 percent. During the Relevant Period Defendant Hitachi, Ltd. manufactured, marketed, sold, and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

Defendants Daewoo Electronics, TEDI, Orion, and DOSA are collectively referred

- 21. Defendant Hitachi Displays, Ltd. ("Hitachi Displays") is a Japanese company with its principal place of business located at AKS Building, 2 Kandaneribeicho 3, Chiyoda-ku, Tokyo, 101-0022, Japan. Hitachi Displays was originally established as Mobara Works of Hitachi Ltd. in Mobara City, Japan, in 1943. In 2002, all the departments of planning, development, design, manufacturing, and sales concerned with the display business of Hitachi, Ltd. were spun off to create a separate company called Hitachi Displays, Ltd. Hitachi, Ltd. dominated and controlled the finances, policies, and affairs of Hitachi Displays relating to the antitrust violations alleged in this Complaint. During the Relevant Period Hitachi Displays manufactured, marketed, sold, and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 22. Defendant Hitachi Electronic Devices (USA), Inc. ("HEDUS") is a Delaware corporation with its principal place of business located at 1000 Hurricane Shoals Road, Ste. D-100, Lawrenceville, GA 30043. HEDUS is a subsidiary of Hitachi, Ltd. and Hitachi Displays. Defendants Hitachi, Ltd. and Hitachi Displays dominated and controlled the finances, policies, and affairs of HEDUS relating to the antitrust violations alleged in this Complaint. During the Relevant Period HEDUS manufactured, marketed, sold, and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 23. Defendant Hitachi America, Ltd. ("Hitachi America") is a New York company with its principal place of business located at 2000 Sierra Point Parkway, Brisbane, California

- 94005. Hitachi America is a wholly-owned and controlled subsidiary of Hitachi, Ltd. Hitachi, Ltd. dominated and controlled the finances, policies and affairs of Hitachi America relating to the antitrust violations alleged in this Complaint. During the Relevant Period Hitachi America manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 24. Defendant Hitachi Asia, Ltd. ("Hitachi Asia") is a Singapore company with its principal place of business located at 16 Collyer Quay, #20-00 Hitachi Tower, Singapore, 049318. Hitachi Asia is a wholly-owned and controlled subsidiary of Hitachi, Ltd. Hitachi, Ltd. dominated and controlled the finances, policies and affairs of Hitachi Asia relating to the antitrust violations alleged in this Complaint. During the Relevant Period Hitachi Asia manufactured, marketed, sold, and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 25. Defendant Shenzhen SEG Hitachi Color Display Devices, Ltd. ("Hitachi Shenzhen") was a Chinese company with its principal place of business located at 5001 Huanggang Road, Futian District, Shenzhen 518035, China. Hitachi Displays owned at least a 25% interest in Hitachi Shenzhen until November 8, 2007. Hitachi, Ltd. and Hitachi Displays dominated and controlled the finances, policies, and affairs of Hitachi Shenzhen relating to the antitrust violations alleged in this Complaint. During the Relevant Period Hitachi Shenzhen manufactured, marketed, sold, and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 26. Defendants Hitachi, Ltd., Hitachi Displays, Hitachi America, HEDUS, Hitachi Asia, and Hitachi Shenzhen are collectively referred to herein as "Hitachi."

IRICO Entities:

27. Defendant IRICO Group Corporation ("IGC") is a Chinese corporation with its principal place of business located at 1 Caihong Rd., Xianyang City, Shaanxi Province 712021. IGC is the parent company for multiple subsidiaries engaged in the manufacture, marketing, sale, and/or distribution of CRTs. During the Relevant Period IGC manufactured, marketed, sold,

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and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

- 28. Defendant IRICO Display Devices Co., Ltd. ("IDDC") is a Chinese company with its principal place of business located at No. 16, Fenghui South Road, West High New Tec Development Zone, Xi'an 710075, China. Defendant IDDC is a partially-owned subsidiary of Defendant IGC. In 2006, IDDC was China's top CRT maker. IGC dominated and controlled the finances, policies, and affairs of IDDC relating to the antitrust violations alleged in this Complaint. During the Relevant Period IGC manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 29. Defendant IRICO Group Electronics Co., Ltd. ("IGE") is a Chinese company with its principal place of business located at 1 Caihong Rd., Xianyang City, Shaanxi Province 712021. IGE is owned by Defendant IGC. Defendant IGC dominated and controlled the finances, policies and affairs of IGE relating to the antitrust violations alleged in this Complaint. During the Relevant Period IGE manufactured, marketed, sold, and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 30. Defendants IGC, IDDC and IGE are collectively referred to herein as "IRICO". LG Electronics Entities:
- 31. Defendant LG Electronics, Inc. is a corporation organized under the laws of the Republic of Korea ("South Korea") with its principal place of business located at LG Twin Towers, 20 Yeouido-dong, Yeoungdeungpro-gue, Seoul 150-721, South Korea. LG Electronics, Inc. is a \$48.5 billion global force in consumer electronics, home appliances and mobile communications, which established its first overseas branch office in New York in 1968. The company's name was changed from GoldStar Communications to LG Electronics, Inc. in 1995, the year in which it also acquired Zenith in the United States. In 2001, LG Electronics, Inc. transferred its CRT business to a 50/50 CRT joint venture with Koninklijke Philips Electronics N.V. a/k/a/ Royal Philips Electronics N.V. forming Defendant LG Philips Displays (n/k/a/ LP Displays International, Ltd.). During the Relevant Period LG Electronics, Inc. manufactured,

marketed, sold and/or distributed CRTs incorporated into, or affecting the price of CRT-containing products purchased by Plaintiffs.

- 32. Defendant LG Electronics U.S.A., Inc. ("LGEUSA") is a Delaware corporation with its principal place of business located at 1000 Sylan Avenue, Englewood Cliffs, NJ 07632. LGEUSA is a wholly-owned and controlled subsidiary of LG Electronics, Inc. Defendant LG Electronics Inc. dominated and controlled the finances, policies and affairs of LGUSA relating to the antitrust violations alleged in this Complaint. During the Relevant Period LGEUSA manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- and affairs of LGETT relating to the antitrust violations alleged in this Complaint. During the Relevant Period LGETT manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 34. Defendants LG Electronics, Inc., LGEUSA and LGETT are collectively referred to herein as "LG Electronics".

LP Displays:

Displays") was created in 2001 as a 50/50 joint venture between LG Electronics, Inc. and Royal Philips Electronics of the Netherlands. In March 2007, LP Displays became an independent company organized under the laws of Hong Kong with its principal place of business located at Corporate Communications, 6th Floor, ING Tower, 308 Des Voeux Road Central, Sheung Wan, Hong Kong. LP Displays announced in March 2007 that Royal Philips and LG Electronics would cede control over the company and the shares would be owned by financial institutions and private equity firms. LP Displays is a leading supplier of CRTs for use in television sets and computer monitors with annual sales for 2006 of over \$2 billion, and a market share of 27%.

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During the Relevant Period LP Displays manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

Panasonic Entities:

- 36. Defendant Panasonic Corporation, which was at all times during the Relevant Period known as Matsushita Electric Industrial Co., Ltd. and only became Panasonic Corporation on October 1, 2008, is a Japanese entity with its principal place of business located at 1006 Oaza Kadoma, Kadoma-shi, Osaka 571-8501, Japan. In 2002, Panasonic Corporation entered into a CRT joint venture with Toshiba forming MT Picture Display Co., Ltd, ("MTPD"). Panasonic Corporation was the majority owner with 64.5 percent. On April 3, 2007, Panasonic Corporation purchased the remaining 35.5 percent stake in the joint venture making MTPD a wholly-owned subsidiary of Panasonic Corporation. In 2005, the Panasonic brand had the highest CRT revenue in Japan. During the Relevant Period Panasonic Corporation manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- Defendant Panasonic Corporation of North America ("Panasonic NA") is a 37. Delaware corporation with its principal place of business located at One Panasonic Way, Secaucus, New Jersey. Panasonic NA is a wholly-owned and controlled subsidiary of Defendant Panasonic Corporation. Panasonic Corporation dominated and controlled the finances, policies and affairs of Panasonic NA relating to the antitrust violations alleged in this Complaint. During the Relevant Period Panasonic NA manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- Defendant Matsushita Electronic Corporation (Malaysia) Sdn. Bhd. ("Matsushita 38. Malaysia") was a Malaysian company with its principal place of business located at Lot 1, Persiaran Tengku Ampuan Section 21, Shah Alam Industrial Site, Shah Alam, Malaysia 40000. Matsushita Malaysia was a wholly-owned and controlled subsidiary of Defendant Panasonic Corporation. Panasonic Corporation transferred Matsushita Malaysia to its CRT joint venture with Toshiba Corporation and MTPD in 2003. It was renamed MT Picture Display (Malaysia) Sdn. Bdn. and operated as a wholly-owned subsidiary of MT Picture Display until its closure in

- 2006. Panasonic Corporation dominated and controlled the finances, policies and affairs of Matsushita Malaysia relating to the antitrust violations alleged in this Complaint. During the Relevant Period Matsushita Malaysia manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 39. Defendants Panasonic Corporation, Panasonic NA and Matsushita Malaysia are collectively referred to herein as "Panasonic".
- 40. Defendant MT Picture Display Co., Ltd. ("MTPD") was established as a CRT joint venture between Panasonic Corporation and Toshiba. MTPD is a Japanese entity with its principal place of business located at 1-1, Saiwai-cho, takatsuki-shi, Osaka 569-1193, Japan. On April 3, 2007, Panasonic Corporation purchased the remaining stake in MTPD, making it a wholly-owned subsidiary and renaming it MP Picture Display Co., Ltd. Panasonic Corporation and Toshiba dominated and controlled the finances, policies and affairs of MTPD relating to the antitrust violations alleged in this Complaint. During the Relevant Period MTPD manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 41. Defendant Beijing-Matsushita Color CRT Company, Ltd. ("BMCC") is a Chinese company with its principal place of business located at No. 9, Jiuxianqiao N. Rd., Dashanzi Chaoyang District, Beijing, China. BMCC is a joint venture company, 50% of which is held by Defendant MTPD. The other 50% is held by Beijing Orient Electronics (Group) Co., Ltd., China National Electronics Import & Export Beijing Company (a China state-owned enterprise), and Beijing Yayunchun Branch of the industrial and Commercial Bank of China, Ltd., (a China state-owned enterprise). Formed in 1987, BMCC was Matsushita's (n/k/a Panasonic) first CRT manufacturing facility in China. BMCC is the second largest producer of CRTs in China. During the Relevant Period BMCC manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

Samsung Entities:

42. Defendant Samsung Electronics Co., Ltd. ("Samsung Electronics") is a South Korean company with its principal place of business located at Samsung Main Building, 250 2-

ga, Taepyong-ro, Jung-gu, Seoul 100-742, South Korea. During the Relevant Period Samsung Electronics manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

- 43. Defendant Samsung Electronics America, Inc. ("SEAI") is a New York corporation with its principal place of business located at 105 Challenger Road, 6th Floor, Ridgefield Park, New Jersey 07660. SEAI is a wholly-owned and controlled subsidiary of Defendant Samsung Electronics. Samsung Electronics dominated and controlled the finances, policies and affairs of SEAI relating to the antitrust violations alleged in this Complaint. During the Relevant Period SEAI manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 44. Defendant Samsung SDI Co., Ltd., f/k/a Samsung Display Device Co., Ltd., ("Samsung SDI"), is a South Korean company with its principal place of business located at 15th -18th Floor, Samsung Life Insurance Building, 150, 2-ga, Taepyong-ro, Jung-gu, Seoul, 100-716, South Korea. Samsung SDI is a public company. Samsung Electronics is a major shareholder of Samsung SDI holding almost 20 percent of the stock. Founded in 1970, Samsung SDI claims to be the world's leading company in the display and energy business, with 28,000 employees and facilities in 18 countries. In 2002, Samsung SDI held a 34.3% worldwide market share in the market for CRTs; more than any other producer. Samsung SDI has offices in Chicago, Illinois and San Diego, California. Defendant Samsung Electronics dominated and controlled the finances, policies and affairs of Samsung SDI relating to the antitrust violations alleged in this Complaint. During the Relevant Period Samsung SDI manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 45. Defendant Samsung SDI America, Inc. ("Samsung SDI America") is a California corporation with its principal place of business located at 3333 Michelson Drive, Suite 700, Irvine, California. Samsung SDI America is a wholly-owned and controlled subsidiary of Samsung SDI. Defendant Samsung Electronics and Samsung SDI dominated and controlled the finances, policies and affairs of SDI America relating to the antitrust violations alleged in this

Complaint. During the Relevant Period Samsung SDI America manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

- 46. Defendant Samsung SDI Mexico S.A. de C.V. ("Samsung SDI Mexico") is a Mexican company with its principal place of business located at Blvd. Los Olivos, No. 21014, Parque Industrial El Florida, Tijuana, B.C. Mexico. Samsung SDI Mexico is a wholly-owned and controlled subsidiary of Samsung SDI. Samsung Electronics and Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI Mexico relating to the antitrust violations alleged in this Complaint. During the Relevant Period Samsung SDI Mexico manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 47. Defendant Samsung SDI Brasil Ltda. ("Samsung SDI Brasil") is a Brazilian company with its principal place of business located at Av. Eixo Norte Sul, S/N Distrito Industrial, 69088-4800 Manaus, Amazonas, Brazil. Samsung SDI Brasil is a wholly-owned and controlled subsidiary of Defendant Samsung SDI. Defendants Samsung Electronics and Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI Brasil relating to the antitrust violations alleged in this Complaint. During the Relevant Period Samsung SDI Brasil manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 48. Defendant Shenzhen Samsung SDI Co., Ltd. ("Samsung SDI Shenzhen") is a Chinese company with its principal place of business located at Huanggang Bei Lu, Futian Gu, Shenzhen, China. Samsung SDI Shenzhen is a wholly-owned and controlled subsidiary of Samsung SDI. Defendants Samsung Electronics and Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI Shenzhen relating to the antitrust violations alleged in this Complaint. During the Relevant Period Samsung SDI Shenzhen manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

- 49. Defendant Tianjin Samsung SDI Co., Ltd. ("Samsung SDI Tianjin") is a Chinese company with its principal place of business located at Developing Zone of Yi-Xian Park, Wuqing County, Tianjin, China. Samsung SDI Tianjin is a wholly-owned and controlled subsidiary of Samsung SDI. Defendants Samsung Electronics and Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI Tianjin relating to the antitrust violations alleged in this Complaint. During the Relevant Period Samsung SDI Tianjin manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 50. Defendant Samsung SDI (Malaysia) Sdn. Bhd. ("Samsung SDI Malaysia") is a Malaysian company with its principal place of business located at Lot 635 & 660, Kawasan Perindustrian, Tuanku, Jaafar, 71450 Sungai Gadut, Negeri Semblian Darul Khusus, Malaysia. Samsung SDI Malaysia is a wholly-owned and controlled subsidiary of Samsung SDI. Defendants Samsung Electronics and Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI Malaysia relating to the antitrust violations alleged in this Complaint. During the Relevant Period Samsung SDI Malaysia manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 51. Defendants Samsung Electronics, SEAI, Samsung SDI, Samsung SDI America, Samsung SDI Mexico, Samsung SDI Brasil, Samsung SDI Shenzhen, Samsung SDI Tianjin and Samsung SDI Malaysia are collective referred to herein as "Samsung".

Samtel Entities:

52. Defendant Samtel Color, Ltd. ("Samtel") is an Indian company with its principal place of business located at 52, Community Centre, New Friends Colony, New Delhi -110065. Samtel's market share for CRTs sold in India is approximately 40%. Samtel is India's largest exporter of CRTs. Samtel has gained safety approvals from the United States, Canada, Germany and Great Britain for its CRTs. During the Relevant Period Samtel manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

Thai CRT:

53. Defendant Thai CRT Company, Ltd. ("Thai CRT") is a Thai company with its principal place of business located at 1/F Siam Cement Road, Bangsue Dusit, Bangkok, Thailand. Thai CRT is a subsidiary of Siam Cement Group. It was established in 1986 as Thailand's first manufacturer of CRTs for color televisions. During the Relevant Period Thai CRT manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

Toshiba Entities:

- 54. Defendant Toshiba Corporation is a Japanese corporation with its principal place of business at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan. In 2001, Toshiba Corporation held a 5-10% worldwide market share for CRTs used in televisions and computer monitors. In December of 1995, Toshiba Corporation partnered with Orion Electric Company (n/k/a Daewoo Electronics Corporation) and two other non-defendant entities to form P.T. Tosummit Electronic Devices Indonesia ("TEDI") in Indonesia. TEDI was projected to have an annual production capacity of 2.3 million CRTs by 1999. In 2002, Toshiba Corporation entered into a joint venture with Defendant Panasonic Corporation called MT Picture Display Co., Ltd. through which the entities consolidated their CRT businesses. During the Relevant Period Toshiba Corporation manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 55. Defendant Toshiba America, Inc. ("Toshiba America") is a Delaware corporation with its principal place of business located at 1251 Avenue of the Americas, Suite 4110, New York, NY 10020. Toshiba America is a wholly-owned controlled subsidiary of, and a holding company for, Toshiba Corporation. Toshiba Corporation dominated and controlled the finances, policies and affairs of Toshiba America relating to the antitrust violations alleged in this Complaint. During the Relevant Period Toshiba America manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

- 56. Defendant Toshiba America Consumer Products, LLC ("TACP") is headquartered in 82 Totawa Rd., Wayne, New Jersey 07470-3114. TACP is a wholly-owned and controlled subsidiary of Toshiba Corporation through Toshiba America. Defendant Toshiba Corporation dominated and controlled the finances, policies and affairs of TACP relating to the antitrust violations alleged in this Complaint. During the Relevant Period TACP manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 57. Defendant Toshiba America Information Systems, Inc. ("TAIP") is a California corporation with its principal place of business located at 9740 Irvine Blvd., Irvine, California 92718. TAIP is a wholly-owned and controlled subsidiary of Toshiba Corporation through Toshiba America. Defendant Toshiba Corporation dominated and controlled the finances, policies and affairs of TAIP relating to the antitrust violations alleged in this Complaint. During the Relevant Period TAIP manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 58. Defendant Toshiba America Electronic Components, Inc. ("TAEC") is a California corporation with its principal place of business located at 9775 Toledo Way, Irvine, California 92618, and 19000 MacArthur Boulevard, Suite 400, Irvine, California 92612. TAEC is a wholly-owned and controlled subsidiary of Toshiba America, which is a holding company for Toshiba Corporation. TAEC is currently the North American sales and marketing representative for Defendant MTPD. Before MTPD's formation in 2003, TAEC was the North American engineering, manufacturing, marketing and sales arm of Defendant Toshiba Corporation.

 Toshiba Corporation dominated and controlled the finances, policies and affairs of TAEC relating to the antitrust violations alleged in this Complaint. During the Relevant Period TAEC manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 59. Toshiba Display Devices (Thailand) Company, Ltd. ("TDDT") was a Thai company with its principal place of business located at 142 Moo 5 Bangkadi Industrial Estate, Tivanon Road, Pathum Thani, Thailand, Thailand 1200. TDDT was a wholly-owned and

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III.

Chunghwa Entities

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AGENTS AND CO-CONSPIRATORS

64. Co-conspirator Chunghwa Picture Tubes, Ltd., ("Chunghwa") is a Taiwanese company with its principal place of business located at 1127 Heping Road, Bade City, Taoyuan,

controlled subsidiary of Toshiba Corporation. Toshiba Corporation transferred TDDT to its CRT joint venture with Panasonic Corporation, MTPD in 2003. It was then re-named as MT Picture Display (Thailand) Co., Ltd. and operated as a wholly-owned subsidiary of MTPD until its closure in 2007. Defendant Toshiba Corporation dominated and controlled the finances, policies and affairs of TDDT relating to the antitrust violations alleged in this Complaint. During the Relevant Period TDDT manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

- 60. P.T. Tosummit Electronic Devices Indonesia ("TEDI") was a CRT joint venture formed by Toshiba Corporation, Orion Electric Company and two other non-defendant entities in December 1995. TEDI's principal place of business was located in Indonesia. TEDI was projected to have an annual production capacity of 2.3 million CRTs by 1999. In 2003, TEDI was transferred to MT Picture Display Co., Ltd., and its name was changed to PT.MT Picture Display Indonesia. Defendant Toshiba Corporation dominated and controlled the finances, policies and affairs of TEDI relating to the antitrust violations alleged in this Complaint. During the Relevant Period TEDI manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 61. Defendants Toshiba Corporation, Toshiba America, Inc., TACP, TAIP, TAEC, TDDT and TEDI are collectively referred to herein as "Toshiba".
- 62. All of the above named defendants in ¶ 16 through 61 of this Complaint are collectively referred herein to as ("Defendants") and are listed in Appendix A to this Complaint.
- 63. Wherever in this Complaint a family of Defendant-corporate entities is referred to by a common name, it shall be understood that Plaintiffs are alleging that one or more officers or employees of one or more of the named related Defendant companies participated in the illegal acts alleged herein on behalf of all of the related corporate family entities.

68. Wherever in this Complaint reference is made to any act, deed, or transaction of any persons, firms, and corporations, the allegations mean that the persons, firms, and

corporations engaged in the act, deed, or transaction by or through its officers, directors, agents, employees, or representatives while they were actively engaged in the management, direction,

control or transaction of the Defendants' business or affairs.

69. Defendants are also liable for acts done in furtherance of the alleged conspiracy by companies they acquired.

Taiwan. Chunghwa is a leading manufacturer of CRTs. During the Relevant Period covered by this Complaint, Chunghwa manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.

- 65. Co-conspirator Chunghwa Picture Tubes (Malaysia) Sdn. Bhd., ("Chunghwa Malaysia") is a Malaysian company with its principal place of business located at Lot 1, Subang Hi-Tech Industrial Park, Batu Tiga, 4000 Shah Alam, Selangor Darul Ehsan, Malaysia. Chunghwa Malaysia is a wholly-owned and controlled subsidiary of Chunghwa. Chunghwa Malaysia is a leading worldwide supplier of CRTs. Chunghwa dominated and controlled the finances, policies and affairs of Chunghwa Malaysia relating to the antitrust violations alleged in this Complaint. During the Relevant Period Chunghwa Malaysia manufactured, marketed, sold and/or distributed CRTs incorporated into, or affecting the price of, CRT-containing products purchased by Plaintiffs.
- 66. Co-conspirators Chunghwa and Chunghwa Malaysia are collectively referred to herein as "Chunghwa".

IV. OTHER AGENTS AND CO-CONSPIRATORS

67. Various other persons, firms and corporations, not named as Defendants herein, have participated as co-conspirators with Defendants and have performed acts and made statements in furtherance of the conspiracy and/or in furtherance of the anticompetitive, unfair or deceptive conduct alleged in this Complaint. Plaintiffs reserve the right to name some or all of these persons, firms and corporations as Defendants at a later date.

70. Each of the Defendants named herein acted as the agent, affiliate, or in a joint fashion, of or with the other Defendants with respect to the acts, violations, and common course of conduct alleged in this Complaint. Each Defendant which is a subsidiary of a foreign parent acts as the sole United States agent for CRTs made by its parent company, unless indicated otherwise.

CALIFORNIA TRADE AND COMMERCE

- 71. Throughout the Relevant Period each Defendant, or one or more of its subsidiaries, affiliates or predecessors either marketed or sold CRTs in the State of California, or marketed or sold CRTs that ended up in CRT-containing products sold in the State of California, in a continuous and uninterrupted flow of interstate and international commerce, including through and into this jurisdiction.
- CRT price-fixing conspiracy fixed prices in U.S. dollars (and/or fixed an exchange rate for Chinese Yuan to the U.S. dollar) for CRTs. Based on information and belief, a specific type of CRT manufactured for use in the Northern Hemisphere could be used anywhere in that hemisphere from the United States to the European Union to Asia. Based on information and belief, although CRTs are manufactured in different regions of the world, prices for CRTs in one region of the world are affected by, and affected other regions of the world, such that price differentials between regions were not large (if they existed at all) during the relevant time period. And, based on information and belief, while CRTs destined to be incorporated into products exported into the United States, including the State of California, as ordered by such well-known California companies as Apple, Samsung SDI America, and Hewlett-Packard, were initially manufactured in Mexico and Brazil during the Relevant Period, later CRTs destined to be incorporated into products that were sent into the U.S. market were manufactured in South-East Asia and China.
- 73. During the Relevant Period Defendants collectively controlled the vast majority of the market for CRTs globally, including in the United States and the State of California.
 - 74. Defendants' unlawful activities, as described herein, involved two interlinked

FACTUAL ALLEGATIONS

I. CRT TECHNOLOGY

75. CRT technology was first developed more than a century ago. The first commercially practical CRT television was made in 1931. It was not until the RCA Corporation introduced the product at the 1939 New York World's Fair, however, that it became widely available to consumers. Since then, CRTs have become the heart of many display products, including televisions and computer monitors.

- 76. As noted above, the CRT is a vacuum tube that is coated on its inside face with light sensitive phosphors. An electron gun at the back of the vacuum tube emits electron beams. When the electron beams strike the phosphors, the phosphors produce red, green, or blue light. A system of magnetic fields inside the CRT, as well as varying voltages, directs the beams to produce the desired colors. This process is rapidly repeated several times per second to produce the desired images.
- 77. The quality of a CRT display is dictated by the quality of the CRT itself. No external control or feature can make up for a poor quality tube. There are a few standard variations on CRTs such as screen size and tube size.
- 78. Recently, CRTs were the dominant technology used in displays, including television and computer monitors. During the Relevant Period, this translated into the sale of millions of CRTs, generating billions of dollars in annual profits.

II. STRUCTURAL CHARACTERISTICS OF THE CRT MARKET

79. The structural characteristics of the CRT market are conducive to the type of collusive activity alleged in this Complaint. These characteristics include market concentration, ease of information sharing, the consolidation of manufacturers, multiple interrelated business relationships, significant barriers to entry, maturity of the CRT Product market and homogeneity of products.

A. Market Concentration

80. During the Relevant Period, the CRT industry was dominated by relatively few companies. In 2004, Defendants Samsung SDI, LG.Philips Displays (n/k/a LP Displays), MT Picture Display and Co-conspirator Chunghwa together held a collective 78% share of the global CRT market. The high concentration of market share facilitates coordination since there are fewer cartel members among which to coordinate pricing or allocate markets, and it is easier to monitor the pricing and production of other cartel members.

B. Information Sharing

- 81. Because of common membership in trade associations for the CRT market and related markets (*e.g.*, Thin Film Transistor Liquid Crystal Display "TFT-LCD"), interrelated business arrangements such as joint ventures, allegiances between companies in certain countries and relationships between the executives of certain companies, there were many opportunities for Defendants to discuss and exchange competitive information. The ease of communication was facilitated by the use of meetings, telephone calls, e-mails, and instant messages. Defendants took advantage of these opportunities to exchange proprietary and competitively sensitive information and to discuss and agree upon their pricing for CRTs.
- 82. Defendants Hitachi and Samsung and Co-conspirator Chunghwa are all members of the Society for Information Display. Defendants Samsung and LG Electronics, Inc. are two of the co-founders of the Korea Display Industry Association. Similarly, Daewoo, LG Electronics, LP Displays and Samsung are members of the Electronic Display Industrial Research Association. Upon information and belief, Defendants used these trade associations as vehicles for discussing and agreeing upon their pricing for CRTs. At the meetings of these trade associations, Defendants exchanged proprietary and competitively sensitive information which they used to implement and monitor the conspiracy.

C. Consolidation

83. The CRT industry also had significant consolidation during the Relevant Period, including but not limited to: (a) the creation of LG.Philips Displays (n/k/a LP Displays) in 2001 as a joint venture between Royal Philips and LG Electronics, Inc.; and (b) the 2002 merger of

Toshiba and Matsushita/Panasonic's CRT business into MTPD.

D. Multiple Interrelated Business Relationships

- 84. The CRT industry was close-knit. Multiple business relationships between supposed competitors blurred the lines of competition and provided ample opportunity to collude. These business relationships also created a unity of interest among competitors so that the conspiracy was easier to implement and enforce than if such interrelationships did not exist.
- 85. Examples of the high degree of cooperation among Defendants in both the CRT market and other closely related markets include:
 - a. The formation of the CRT joint venture LG.Philips Displays in 2001 by LG
 Electronics, Inc. and Royal Philips.
 - The formation of the CRT joint venture MTPD in 2003 by Defendants
 Toshiba and Panasonic.
 - c. In December 1995, Defendants Daewoo and Toshiba partnered with two other non-Defendant entities to form TEDI which manufactured CRTs in Indonesia.
 - In 1995, Co-conspirator Chunghwa entered into a technology transfer agreement with Defendant Toshiba for large CPTs.
 - e. Defendant Samtel participates in a joint venture, Samcor Glass Limited, with Defendant Samsung Electronics Co., Ltd. and non-Defendant Corning Inc., USA for the production and supply of picture tube glass.
 - f. Defendant Samtel supplied CRTs to Defendants LG Electronics, Inc., Samsung, and Panasonic.

E. High Costs of Entry Into The Industry

86. There are substantial barriers to entry in the CRT industry. It would require substantial time, resources, and industry knowledge to consider entering into the CRT industry as a result of the high barriers to entry. It was extremely unlikely that a new producer would enter the market in light of the declining demand for CRTs.

F. The Maturity of The CRT Market

87. Newer industries are typically characterized by rapid growth, innovation and high

profits. The CRT market is a mature one, and like many mature industries, is characterized by slim profit margins creating a motivation to collude.

- 88. Demand for CRTs was declining throughout the Relevant Period. Static or declining demand is another factor which makes the formation of a collusive arrangement more likely because it provides a greater incentive to firms to avoid price competition.
- 89. In addition, conventional CRT televisions and computer monitors were being rapidly replaced by TFT-LCD and plasma displays. This was one of the factors which led Defendants to engage in this alleged price fixing scheme in order to slow declining CRT prices. Between 2000 and 2006, revenues from the sale of CRT televisions in the United States declined by 50.7 percent and are predicted to decline by an additional 84.5 percent between 2006 and 2010.
- 90. Although demand was declining as a result of the popularity of flat-panel LCD/plasma televisions and LCD monitors, CRT televisions and monitors were still the dominant display technology during the Relevant Period.. Due to the high costs of LCD panels and plasma displays during the Relevant Period, a substantial market for CRTs existed as a cheaper alternative to these new technologies.
- 91. In 1999, CRT monitors accounted for 94.5 percent of the retail market for computer monitors in North America. By 2002, that figure had dropped to 73 percent; still a substantial share of the market.
- 92. CRT televisions accounted for 73 percent of the North American television market in 2004, and by the end of 2006, still held a 46 percent market share. CRT televisions continue to dominate the global television market, accounting for 75 percent of worldwide TV units in 2006.

G. Homogeneity of CRTs

93. CRTs are commodity-like products which are manufactured in standardized sizes with standardized variations (e.g., tube size and differential yoke) that are common to all CRTs manufactured by those CRT manufacturers participating in this conspiracy. CRTs of a given size and variation can be used anywhere in the Northern Hemisphere for a CRT-containing product; price differentials between regions where CRTs were manufactured were not large; prices were in

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27 28 U.S. dollars or for CRTs manufactured in China in Chinese Renminbi; and prices of CRTs were fixed by the conspiracy in U.S. dollars (or at a fixed exchange rate in China Renminbi).

94. It is easier to form and sustain a cartel when the product in question is homogenous and commodity-like because it is easier to agree on prices to charge and to monitor those prices once an agreement is formed.

TTT. GENESIS OF CONSPIRACY

- 95. The genesis of the CRT conspiracy was in the late 1980s as the CRT business became more international and the Defendants began serving customers that were also being served by other international CRT companies. During this period, the employees of Defendants would encounter employees from their competitors when visiting their customers. A culture of cooperation developed over the years and these Defendant employees would exchange market information on production, capacity and customers.
- 96. In the early 1990s, representatives from Samsung, Daewoo, Chunghwa, and Orion visited each other's factories in Southeast Asia. During this period, these producers began to include discussions about price in their meetings. The pricing discussions were usually limited, however, to exchanges of the range of prices that each competitor had quoted to specific customers.

IV. **DEFENDANTS' AND CO-CONSPIRATORS' ILLEGAL AGREEMENTS**

- 97. Plaintiffs are informed and believe, and thereon allege, that in order to control and maintain profitability during declining demand for CRTs, Defendants and their co-conspirators engaged in a contract, combination, trust or conspiracy, the effect of which has been to raise, fix, maintain and/or stabilize the prices at which they sold CRTs to artificially inflated levels from at least March 1, 1995 through at least June 30, 2007.
- 98. The CRT conspiracy was effectuated through a combination of group and bilateral meetings. In the formative years of the conspiracy (1995-1996), bilateral discussions were the primary method of communication and took place on an informal, ad hoc basis. During this period, representatives from Defendants LG, Samsung, and Daewoo visited the other Defendant manufacturers including Thai CRT, Hitachi, Toshiba and Panasonic, and Co-conspirator

Chunghwa to discuss increasing prices for CRTs in general and to specific customers. These meetings took place in Taiwan, South Korea, Thailand, Japan, Malaysia, Indonesia and Singapore.

- 99. Defendants Samsung, LG Electronics, and Daewoo, and Co-conspirator
 Chunghwa also attended several ad hoc group meetings during this period. The participants at
 these group meetings also discussed increasing prices for CRTs.
- 100. As more manufacturers formally entered the conspiracy, group meetings became more prevalent. Beginning in 1997, the Defendants began to meet in a more organized, systematic fashion and a formal system of multilateral and bilateral meetings was put in place. Defendants' representatives attended hundreds of these meetings during the Relevant Period. The overall CRT conspiracy raised and stabilized worldwide prices (including in the United States and California) that Defendants and their Co-conspirators charged for CRTs.

A. Cartel Structure

101. Defendants' covert cartel evolved from ad hoc informal meetings to a structured yet still concealed cartel consisting of "Glass Meetings" or "GSM", the term used by Defendants to refer to a multi-tiered price-fixing structure consisting of "high-level" group meetings, "management" group meetings, working-level group meetings, and "Green Meetings" (so named because they involved golf outings) and bi-lateral meetings that were between one Defendant and another.

1. "Glass Meetings"

102. The group meetings among the participants in the CRT price-fixing conspiracy were referred to by the participants as "Glass Meetings" or "GSM." Glass Meetings were attended by employees at three general levels of the Defendants' corporations.

2. "Top-Level Meetings"

103. The first level of these meetings were attended by high level company executives including CEOs, Presidents, and Vice Presidents, and were known as "Top-Level Meetings." Top-Level Meetings occurred less frequently, typically quarterly, and were focused on reaching agreements and resolving disputes. Because attendees at Top Meetings had decision-making

authority as well as more reliable information, these meetings most often were the ones that resulted in agreements. Attendees at Top-Level Meetings were also able to resolve disputes because they were decision makers who could make agreements.

3. "Management Meetings"

104. The second level of meetings were attended by the Defendants' high level sales managers and were known as "Management Meetings." These meetings occurred more frequently, typically monthly, and handled implementation and enforcement of the agreements made at Top Meetings.

4. "Working Level Meetings"

- were attended by lower level sales and marketing employees. These meetings generally occurred on a weekly or monthly basis and were mostly limited to the exchange of information and the discussion of pricing since the lower level employees did not have the authority to enter into agreements. These lower level employees would then transmit the competitive information up the corporate reporting chain to those individuals with pricing authority. The Working Level Meetings also tended to be more regional and often took place near Defendants' factories. In other words, the Taiwanese manufacturers' employees met in Taiwan, the Korean manufacturers' employees met in Korea, the Chinese in China, and so on. The Chinese Glass Meetings began in 1998 and generally occurred on a monthly basis following a top or management level meeting. The China meetings had the principal purpose of reporting what had been decided at the most recent Glass Meeting to the Chinese manufacturers. Participants at the Chinese meetings included the manufacturers located in China, such as IRICO and BMCC, as well as the China-based branches of the other Defendants, including but not limited to Hitachi Shenzhen, Samsung SDI Shenzhen, and Samsung SDI Tianjin, and Co-conspirator Chunghwa.
- 106. Glass Meetings also occurred occasionally in various European countries.

 Attendees at these meetings included those Defendants which had subsidiaries and/or manufacturing facilities located in Europe, including LG, LP Displays, Samsung, Daewoo (usually DOSA attended these meetings on behalf of Daewoo) and IRICO, and Co-conspirator

Chunghwa.

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"Green Meetings"

- 107. Representatives of the Defendants also attended what were known amongst members of the conspiracy as "Green Meetings." These were meetings held on golf courses. The Green Meetings were generally attended by top and management level employees of the Defendants.
- During the Relevant Period Green Meetings took place in Taiwan, South Korea, 108. Europe, China, Singapore, Japan, Indonesia, Thailand and Malaysia.

Structure of Top-Level Glass Meetings and Nature of Agreements 6.

- 109. Participants would often exchange competitively sensitive information prior to a Top-Level Glass Meeting. This included information on inventories, production, sales, and exports. For some such meetings, where information could not be gathered in advance of the meeting, it was brought to the meeting and shared.
- The Top-Level Meetings allowed participants to make agreements and resolve 110. disputes.
- 111. At all levels, the meetingsfollowed a fairly typical agenda. First, the participants exchanged competitive information such as proposed future CRT pricing, sales volume, inventory levels, production capacity, exports, customer orders, price trends and forecasts of sales volumes for coming months. The participants also updated the information they had provided in the previous meeting. Each meeting had a "Chairman" who would often write the information on a white board. The meeting participants then used this information to discuss and agree upon what price each would charge for CRTs to be sold in the following month or quarter. They discussed and agreed upon target prices, price increases, so-called "bottom" prices, and price ranges for CRTs. They also discussed and agreed upon prices of CRTs that were sold to specific customers, and agreed upon target prices to be used in negotiations with large customers. Having analyzed the supply and demand, the participants would also discuss and agree upon production cutbacks for CDTs.

- 112. During periods of oversupply, the focus of the meeting participants turned to making controlled and coordinated price reductions. This was referred to as setting a "bottom price."
- 113. Defendants' conspiracy included agreements on the "transfer" prices at which certain Defendants would sell CRTs to their own corporate subsidiaries and affiliates that manufactured end products, such as televisions and computer monitors. Defendants realized the importance of keeping the internal pricing to these subsdiaries and affiliates at a high enough level to support CRT pricing in the market because (a) other Defendants could also, and did, sell to these corporate affiliates and subsidiaries and (b) the fixing of this transfer pricing would indirectly support prices as to CRTs sold to other, independent, original equipment manufacturers of CRT-containing products. In this way, Defendants ensured that all direct purchaser OEMs paid supracompetitive prices for CRTs.
- 114. Each of the Defendants knew, and, on information and belief, tracked the end price of CRT-containing products. The profit margins of CRT-containing products were relevant because the higher the margin the more that Defendants could make price increases as to CRTs stick.
 - 115. The agreements reached at these Top-Level Meetings included, inter alia:
 - a. agreements on CRT prices, including establishing target prices, "bottom"
 prices, price ranges and price guidelines;
 - b. placing agreed-upon price differentials on various attributes of CRTs, such as quality or certain technical specifications;
 - c. agreements on pricing for intra-company CRT sales to vertically integrated customers;
 - d. agreements as to what to tell customers about the reason for a price increase;
 - e. agreements to coordinate with competitors that did not attend the group meetings and agreements with them to abide by the agreed-upon pricing;
 - f. agreements to coordinate pricing with CRT manufacturers in other geographic markets such as Brazil, Europe and India;

and Mexico.

in-person meetings, telephone contacts and emails.

120. During the Relevant Period, in-person bilateral meetings took place in Malaysia,
Indonesia, Taiwan, China, the United Kingdom, Singapore, South Korea, Japan, Thailand, Brazil

meetings. These discussions, usually between sales and marketing employees, took the form of

- 121. The purpose of the bilateral discussions was to exchange information about past and future pricing, confirm production levels, share sales order information, confirm pricing rumors, and coordinate pricing with CRT manufacturers whose factories were located in other geographic locations, including Brazil, Mexico and Europe, including CRT manufacturers who did not attend the group Glass Meetings.
- 122. In particular, in order to ensure the efficacy of their global conspiracy, based on information and belief, the Defendants also used bilateral meetings to coordinate pricing with their CRT manufacturers in Brazil and Mexico, such as Samsung SDI Brazil and Samsung SDI Mexico. These Brazilian and Mexican manufacturers were particularly important because they served the North American market for CRTs. As further alleged herein, North America was the largest market for CRT televisions and computer monitors during the Relevant Period. Because these Brazilian and Mexican manufacturers were all wholly-owned and controlled subsidiaries of Samsung SDI, they adhered to the unlawful price-fixing agreements. In this way, the Defendants ensured that prices of all CRTs imported into the United States were fixed, raised, maintained and/or stabilized at supracompetitive levels.
- 123. And, bilateral discussions were used to coordinate prices with CRT manufacturers that did not ordinarily attend the group meetings, such as Defendants Hitachi, Toshiba, Panasonic, Thai CRT and Samtel. It was often the case that in the few days following a Top or Management Meeting, the attendees at these group meetings would meet bilaterally with the other Defendant manufacturers for the purpose of communicating whatever CRT pricing and/or output agreements had been reached during the meeting. For example, Samsung had a relationship with Hitachi and was responsible for communicating CRT pricing agreements to Hitachi. LG had a relationship with Toshiba and was responsible for communicating CRT pricing agreements to Toshiba. And

Thai CRT had a relationship with Samtel and was responsible for communicating CRT pricing agreements to Samtel. Hitachi, Toshiba and Samtel implemented the agreed-upon pricing as conveyed by Samsung, LG and Thai CRT. Sometimes, Hitachi and Toshiba also attended the group Glass Meetings. In this way, Hitachi, Toshiba and Samtel participated in the conspiracy to fix prices of CRTs.

B. Defendants' And Co-Conspirators' Individual Participation In Group And Bilateral Discussions

- 124. Between at least 1995 and 2007, Defendant Samsung, through SEC, Samsung SDI, Samsung SDI Malaysia, Samsung SDI Shenzhen and Samsung SDI Tianjin, participated in at least 200 Glass Meetings at all levels. A substantial number of these meetings were attended by the highest ranking executives from Samsung. Samsung also engaged in bilateral discussions with each of the other Defendants on a regular basis. Through these discussions, Samsung agreed on prices and supply levels for CRTs.
- 125. Defendants SEAI, Samsung SDI America, Samsung SDI Brazil and Samsung SDI Mexico were represented at those meetings and were a party to the agreements entered at them. To the extent SEC and SEAI sold and/or distributed CRTs, they played a significant role in the conspiracy because Defendants wished to ensure that the prices for CRTs paid by direct purchasers would not undercut the CRT pricing agreements reached at the Glass Meetings. Thus, SEAI, Samsung SDI America, Samsung SDI Brazil and Samsung SDI Mexico were active, knowing participants in the alleged conspiracy.
- Electronics, Inc. and LGETT, participated in at least 100 Glass Meetings at all levels. After 2001, LG Electronics participated in the CRT conspiracy through its joint venture with Philips, LG Philips Displays (n/k/a LP Displays). A substantial number of these meetings were attended by the highest ranking executives from LG Electronics. LG Electronics also engaged in bilateral discussions with each of the other Defendants on a regular basis. Through these discussions, LG Electronics agreed on prices and supply levels for CRTs. LG Electronics never effectively withdrew from this conspiracy.

130. Between at least 1995 and 2004, Daewoo, through Daewoo Electronics, Orion and DOSA, participated in at least 100 Glass Meetings at all levels. A substantial number of these meetings were attended by the highest ranking executives from Daewoo. Daewoo also engaged in bilateral discussions with other Defendants on a regular basis. Through these discussions, Daewoo agreed on prices and supply levels for CRTs. Bilateral discussions with Daewoo continued until Orion, its wholly-owned CRT subsidiary, filed for bankruptcy in 2004. Daewoo

never effectively withdrew from this conspiracy.

131. Between at least 1995 and 2003, Defendant Toshiba, through Toshiba Corporation, TDDT and TEDI, participated in several Glass Meetings. After 2003, Toshiba participated in the CRT conspiracy through its joint venture with Panasonic, MTPD. These meetings were attended

- Displays) participated in at least 100 Glass Meetings at all levels. A substantial number of these meetings were attended by the highest ranking executives from LP Displays. Certain of these high level executives from LP Displays had previously attended meetings on behalf of Defendant LG. LP Displays also engaged in bilateral discussions with other Defendants. Through these discussions, LP Displays agreed on prices and supply levels for CRTs.
- Picture Tubes, Chunghwa Malaysia, and representatives from their factories in Fuzhou (China) and Scotland, participated in at least 100 Glass Meetings at all levels. A substantial number of these meetings were attended by the highest ranking executives from Chunghwa, including the former Chairman and CEO of Chunghwa, C.Y. Lin. Chunghwa also engaged in bilateral discussions with each of the other Defendants on a regular basis. Through these discussions, Chunghwa agreed on prices and supply levels for CRTs.

by high level sales managers from Toshiba and MTPD. Toshiba also engaged in multiple bilateral discussions with other Defendants, particularly with LG Electronics. Through these discussions, Toshiba agreed on prices and supply levels for CRTs. Toshiba never effectively withdrew from this conspiracy.

- 132. Defendants Toshiba America, Inc., TACP, TAIP and TAEC were represented at those meetings and were a party to the agreements entered at them. To the extent Toshiba America, Inc., TACP, TAIP and TAEC sold and/or distributed CRTs to direct purchasers, they played a significant role in the conspiracy because Defendants wished to ensure that the prices for CRTs paid by direct purchasers would not undercut the pricing agreements reached at the Glass Meetings. Thus, Toshiba America, TACP, TAIP and TAEC were active, knowing participants in the alleged conspiracy.
- 133. Between at least 1996 and 2001, Defendant Hitachi, through Hitachi, Ltd., Hitachi Displays, Hitachi Shenzhen and Hitachi Asia, participated in several Glass Meetings. These meetings were attended by high level sales managers from Hitachi. Hitachi also engaged in multiple bilateral discussions with other Defendants, particularly with Samsung. Through these discussions, Hitachi agreed on prices and supply levels for CRTs. Hitachi never effectively withdrew from this conspiracy.
- 134. Defendants Hitachi America and HEDUS were represented at those meetings and were a party to the agreements entered at them. To the extent Hitachi America and HEDUS sold and/or distributed CRTs to direct purchasers, they played a significant role in the conspiracy because Defendants wished to ensure that the prices for CRTs paid by direct purchasers would not undercut the pricing agreements reached at the Glass Meetings. Thus, Hitachi America and HEDUS were active, knowing participants in the alleged conspiracy.
- 135. Between at least 1996 and 2003, Defendant Panasonic (known throughout the Relevant Period as Matsushita Electric Industrial Co., Ltd.), through Panasonic Corporation and Matsushita Malaysia, participated in several Glass Meetings. After 2003, Panasonic participated in the CRT conspiracy through its joint venture with Toshiba, MTPD. These meetings were attended by high level sales managers from Panasonic and MTPD. Panasonic also engaged in

multiple bilateral discussions with other Defendants. Through these discussions, Panasonic agreed on prices and supply levels for CRTs. Panasonic never effectively withdrew from this conspiracy.

- 136. Panasonic NA was represented at those meetings and was a party to the agreements entered at them. To the extent Panasonic NA sold and/or distributed CRTs to direct purchasers, it played a significant role in the conspiracy because Defendants wished to ensure that the prices for CRTs paid by direct purchasers would not undercut the pricing agreements reached at the Glass Meetings. Thus, Panasonic NA was an active, knowing participant in the alleged conspiracy.
- 137. Between at least 2003 and 2006, Defendant MTPD participated in multiple Glass Meetings and in fact led many of these meetings during the latter years of the conspiracy. These meetings were attended by high level sales managers from MTPD. MTPD also engaged in bilateral discussions with other Defendants. Through these discussions, MTPD agreed on prices and supply levels for CRTs.
- Meetings. These meetings were attended by high level sales managers from BMCC. BMCC also engaged in multiple bilateral discussions with other Defendants, particularly the other Chinese CRT manufacturers. Through these discussions, BMCC agreed on prices and supply levels for CRTs. None of BMCC's conspiratorial conduct in connection with CRT was mandated by the Chinese government. BMCC was acting to further its own independent private interests in participating in the alleged conspiracy.
- 139. Between at least 1998 and 2007, Defendant IRICO, through IGC, IGE and IDDC, participated in multiple Glass Meetings. These meetings were attended by the highest ranking executives from IRICO. IRICO also engaged in multiple bilateral discussions with other Defendants, particularly with other Chinese manufacturers. Through these discussions, IRICO agreed on prices and supply levels for CRTs. None of IRICO's conspiratorial conduct in connection with CRT was mandated by the Chinese government. IRICO was acting to further its own independent private interests in participating in the alleged conspiracy.

140. Between at least 1997 and 2006, Defendant Thai CRT participated in multiple Glass Meetings. These meetings were attended by the highest ranking executives from Thai CRT. Thai CRT also engaged in multiple bilateral discussions with other Defendants, particularly with Samtel. Through these discussions, Thai CRT agreed on prices and supply levels for CRTs. Thai CRT never effectively withdrew from this conspiracy.

- 141. Between at least 1998 and 2006, Defendant Samtel participated in multiple bilateral discussions with other Defendants, particularly with Thai CRT. These meetings were attended by high level executives from Samtel. Through these discussions, Samtel agreed on prices and supply levels for CRTs. Samtel never effectively withdrew from this conspiracy.
- 142. When Plaintiffs refer to a corporate family or companies by a single name in their allegations of participation in the conspiracy, Plaintiffs are alleging that one or more employees or agents of entities within the corporate family engaged in conspiratorial meetings on behalf of every company in that family. In fact, the individual participants in the conspiratorial meetings and discussions did not always know the corporate affiliation of their counterparts, nor did they distinguish between the entities within a corporate family. The individual participants entered into agreements on behalf of, and reported these meetings and discussions to, their respective corporate families. As a result, the entire corporate family were represented in meetings and discussions by their agents and were parties to the agreements reached in them.

V. THE CRT MARKET DURING THE CONSPIRACY AS A RESULT OF DEFENDANTS' CONCEALED COLLUSIVE ACTIVITIES

- 143. Until recently, CRTs were the dominant technology used in displays, including television and computer monitors. During the Relevant Period, this translated into the sale of millions of CRTs, generating billions of dollars in annual profits.
- 144. The following data was reported by Stanford Resources, Inc., a market research firm focused on the global electronic display industry:

Year	Units Sold (millions)	Revenue (billion US dollars)	Average Selling Price Per Unit
1998	90.5	\$18.9	\$208
1999	106.3	\$19.2	\$181
2000	119.0	\$28.0	\$235

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- During the Relevant Period, North America was the largest market for CRT TVs and computer monitors. According to a report published by Fuji Chimera Research, the 1995 worldwide market for CRT monitors was 57.8 million units, 28 million of which (48.5 percent) were consumed in North America. By 2002, North America still consumed around 35 percent of the world's CRT monitor supply. See, The Future of Liquid Crystal and Related Display Materials, Fuji Chimera Research, 1997, p.12.
- Defendants' collusion is evidenced by unusual price movements in the CRT 146. market during the Relevant Period. In the 1990s, industry analysts repeatedly predicted declines in consumer prices for CRTs that did not fully materialize. For example, in 1992, an analyst for Market Intelligent Research Corporation predicted that, "[e]conomies of scale, in conjunction with technological improvements and advances in manufacturing techniques, will produce a drop in the price of the average electronic display to about \$50 in 1997." Information Display 9/92 p.19. Despite such predictions, and the existence of economic conditions warranting a drop in prices, CRT prices nonetheless remained stable.
- 147. In 1996, another industry source noted that "the price of the 14" tube is at a sustainable USD50 and has been for some years...."
- In early 1999, despite declining production costs and the rapid entry of flat panel 148. display products, the price of large sized color CRTs actually rose. The price increase was allegedly based on increasing global demand. In fact, this price increase was a result of the collusive conduct as herein alleged.
- After experiencing oversupply of 17" CRTs in the second half of 1999, the average 149. selling price of CRTs rose again in early 2000. A March 13, 2000 article in *Infotech Weekly* quoted an industry analyst as saying that this price increase was "unlike most other PC-related products."
- A BNET Business Network news article from August 1998 reported that "key 150. components (cathode ray tubes) in computer monitors have risen in price. 'Although several manufacturers raised their CRT prices in the beginning of August, additional CRT price increases are expected for the beginning of October....While computer monitor price increases may be a

necessary course of action, we [CyberVision, a computer monitor manufacturer] do not foresee a drop in demand if we have to raise our prices relative to CRT price increases."

- 151. A 2004 article from Techtree.com reports that various computer monitor manufacturers, including LG Electronics, Philips and Samsung, were raising the price of their monitors in response to increases in CRT prices caused by an alleged shortage of glass shells used to manufacture the tubes. Philips is quoted as saying that, "It is expected that by the end of September this year [2004] there will be 20% hike in the price of our CRT monitors."
- 152. Defendants also conspired to limit production of CRTs by shutting down production lines for days at a time, and closing or consolidating their manufacturing facilities.
- 153. For example, the Defendants' CRT factory utilization percentage fell from 90 percent in the third quarter of 2000 to 62 percent in the first quarter of 2001. This is the most dramatic example of a drop in factory utilization. There were sudden drops throughout the Relevant Period but to a lesser degree. Plaintiffs are informed and believe that these sudden, coordinated drops in factory utilization by the Defendants were the result of Defendants' agreements to decrease output in order to stabilize the prices of CRTs.
- 154. During the Relevant Period, while demand in the United States for CRTs continued to decline, Defendants' conspiracy was effective in moderating the normal downward pressures on prices for CRTs caused by the entry and popularity of the new generation LCD panels and plasma display products. As Finsen Yu, President of Skyworth Macao Commercial Offshore Co., Ltd., a television maker, was quoted in January of 2007, "[t]he CRT technology is very mature; prices and technology have become stable."
- 155. During the Relevant Period, there were not only periods of unnatural and sustained price stability, but there were also increases in prices of CRTs. These price increases were despite the declining demand due to the approaching obsolescence of CRTs caused by the emergence of a new, potentially superior and clearly more popular, substitutable technology.
- 156. These price increases and price stability in the market for CRTs during the Relevant Period are inconsistent with a competitive market for a product facing rapidly decreasing demand caused by a new, substitutable technology.

VI. GOVERNMENT ANTITRUST INVESTIGATIONS AND FINES

- 157. On or around October 7, 2009, the Japan Fair Trade Commission concluded that six companies (MT Picture Display, Samsung SDI, LG Philips, P.T. LP Displays, Chunghwa, and Thai CRT) participated in the conspiracy and imposed approximately \$43 million in fines.
- 158. On or around January 27, 2011, the Korean Fair Trade Commission ("KFTC") imposed a total surcharge of 26,271 million Won (approximately (US) \$23.5 million) on Defendants Samsung SDI, LG Philips Display Korea Co., Ltd. and CPTF Optronics Co., Ltd, and Co-conspirators Chunghwa, Chunghwa Malaysia for violating the Korean Monopoly Regulation and Fair Trade Act. The KFTC found that these five Defendants agreed to fix prices and reduce output of CDTs between November 1996 and March 2006.
- 159. On or around May 12, 2011, in a case entitled *United States of America v*. Samsung SDI Company, Ltd., Case No. CR 11-0162 (WHA) Samsung SDI, pled guilty to a one-count charge of participating in a conspiracy to suppress and eliminate competition by fixing prices, reducing output and allocating market shares of CDTs sold in the United States and elsewhere from at least as early as January 1997, until at least as late as March 2006, in violation of the Sherman Antitrust Act, 15 U.S.C. § 1.
- officers and employees, engaged in discussions and attended meetings with representatives of other major CDT producers. During these discussions and meetings agreements were reached to fix prices, reduce output, and allocate market shares of CDTs to be sold in the United States and elsewhere. The Northern District of California assessed Samsung SDI a criminal fine of \$32 million. As set forth in the Amended Plea Agreement, Samsung SDI's acts in furtherance of this conspiracy were carried out within the State of California.
- 161. On September 13, 2010, the Czech Republic's Office for the Protection of Competition ("The Office") imposed a fine of CZK 51.787 million (approximately US\$2.8 million) on Defendants Samsung SDI Co., Ltd., Koninklijke Philips Electronics N.V., Panasonic Corporation, MT Picture Display Co., Ltd., Toshiba Corporation and LG Electronics, Inc., and co-conspirator Chunghwa Picture Tubes, Ltd. The Office concluded the Defendants and co-

conspirators met in Asian and European countries in order to conclude and fulfill a cartel agreement in the market for CPTs. The cartel for CPTs was complex and included rules for cooperation and even checks on participant behavior.

THE PASS-THROUGH OF OVERCHARGES TO CONSUMERS

- 162. Defendants' and their co-conspirators' conspiracy to fix, raise, maintain, and stabilize the price of CRTs at artificial levels resulted in harm to Plaintiffs because it resulted in Plaintiffs paying higher prices for CRTs than they would have paid in the absence of Defendants' and their Co-conspirators' conspiracy. The prices agreed to for CRTs were in \$ U.S. dollars or in Chinese Renminbi that involved an agreed-to exchange rate into U.S. dollars so as not to undermine prices of CRTs in U.S. dollars. Based on information and belief, the overcharges at issue were passed on to Plaintiffs. As the USDOJ acknowledged in announcing the indictment of Chunghwa's former Chairman and CEO, "[t]he conspiracy harmed countless Americans who purchased computers and televisions using cathode ray tubes sold at fixed prices."
- Meetings, monitored the prices of televisions and computer monitors sold in the United States and elsewhere on a regular basis. The purpose and effect of investigating such retail market data was at least three fold. First, it permitted Defendants and Co-conspirators, such as Chunghwa, which did not manufacture CRT televisions or computer monitors the way that Samsung, LG Electronics, Daewoo, Panasonic, Toshiba, and Hitachi did, to police the price fixing agreements to make sure that intra-Defendant CRT sales were kept at supracompetitive levels.
- 164. Secondly, it permitted all Defendants and their Co-conspirators to police their price fixing agreement as relating to independent OEMs who would reduce prices for finished goods if there was a corresponding reduction in CRT prices from other Defendants and Co-conspirators.
- 165. Finally, as discussed above, Defendants and their Co-conspirators used the prices of finished products to analyze whether they could increase prices or should agree to a "bottom" price instead to halt any declines.
 - 166. The market for CRTs and the market for CRT-containing products are inextricably

linked. One exists to serve the other as CRTs have no value apart from the products into which they are placed.

- 167. Finally, many of the Defendants and/or Co-conspirators themselves have been and are currently manufacturers of CRT televisions and computer monitors. Such manufacturers include, for example, Samsung, LG, Hitachi, Toshiba, and Panasonic. Having agreed to fix prices for CRTs, based on information and belief, these Defendants and their Co-conspirators intended to pass on the full costs of this component in their finished products to the Plaintiffs, and in fact did so.
- 168. As a direct and proximate result of Defendants' and their Co-conspirators' illegal conduct, including output and market allocation restrictions as to CDTs, Plaintiffs have been forced to pay supra-competitive prices for CRT-containing products. These inflated prices have been passed on to them by direct purchaser manufacturers, distributors and retailers.

ASSIGNMENT CLAUSES

- 169. By operation of sections 4552-4554 of the California Government Code, contractors who sell products or services to political subdivisions or public agencies assign to the purchasing political subdivision or public agency all claims those contractors have against others for violation of state antitrust laws.
- 170. Contractors to Plaintiffs (the State of California and the political entities or public agencies listed under IV(a) of this Complaint), such as OEMs, distributors, and other vendors, purchased CRTs directly from the Defendants for resale to others. These OEMs, distributors and other vendors ("CRT Resellers") sold the CRTs, and also incorporated the CRTs into CRT products sold by CRT Resellers.
- 171. CRT Resellers paid higher-than-competitive prices for CRTs as result of the Defendants' and their Co-conspirators' unlawful conduct.
- 172. Plaintiffs the State of California and the political entities or public agencies listed under IV(a) of this Complaint bought CRTs from CRT Resellers pursuant to bid documents, contracts and/or purchasing agreements. By operation of law, these bid documents, contracts and/or purchasing agreements contained clauses that assigned to the respective plaintiff

(hereinafter "Assignees") all of the CRT Resellers' antitrust claims under state and federal laws relating to the CRTs that the CRT Resellers had purchased and then resold to the political subdivisions and public agencies.

I. ASSIGNMENT OF DIRECT CLAIMS

173. The assignment clauses assigned to the Assignees the "direct purchaser" antitrust claims of CRT Resellers that had purchased CRTs directly from the Defendants and their Coconspirators. The direct purchaser antitrust claims assigned to the Assignees retain their original character as direct purchaser claims. With the assignment of these direct purchaser claims from CRT Resellers, the Assignees received all right, title, and interest that the CRT Resellers had in those claims against the Defendants and their Co-conspirators.

II. ASSIGNMENT OF INDIRECT CLAIMS

- 174. California state law allows for recovery of antitrust damages by "indirect purchasers." Because the assignment clauses assigned antitrust claims under state law, the assignment clauses assigned not only "direct purchaser" claims, but also the "indirect purchaser" claims of CRT Resellers that had purchased CRTs from other CRT Resellers.
- 175. The effect of this assignment clause was to transfer the bidding CRT Reseller's causes of action against the Defendants and their Co-conspirators under the California Cartwright Act (direct and indirect purchaser claims) to the respective plaintiff.

FRAUDULENT CONCEALMENT

- 176. Throughout the Relevant Period, Defendants and their Co-conspirators affirmatively and fraudulently concealed their unlawful conduct from Plaintiffs.
- 177. Plaintiffs did not discover, and could not discover through the exercise of reasonable diligence, that Defendants and their Co-conspirators were violating the law as alleged herein until long after the commencement of their cartel. Nor could Plaintiffs have discovered the violations earlier than that time because Defendants conducted their conspiracy in secret, concealed the nature of their unlawful conduct and acts in furtherance thereof, and fraudulently concealed their activities through various other means and methods designed to avoid detection.

In addition, the conspiracy was by its nature self-concealing.

- 178. Defendants and their Co-conspirators engaged in a successful, illegal price-fixing conspiracy with respect to CRTs, which they affirmatively concealed, in at least the following respects:
 - a. By agreeing among themselves not to discuss publicly, or otherwise reveal, the nature and substance of the acts and communications in furtherance of their illegal scheme, and by agreeing to expel those who failed;
 - b. By agreeing among themselves to limit the number of representatives from each Defendant and Co-conspirator attending the meetings so as to avoid detection;
 - By agreeing among themselves on what to tell their customers about price changes, and agreeing upon which attendee would communicate the price change to which customer;
 - d. By agreeing among themselves to quote higher prices to certain customers than the fixed price in effect to give the appearance that the price was not fixed; and
 - e.. By agreeing among themselves upon the content of public statements regarding capacity and supply.
- 179. Plaintiffs had no knowledge of the combination and conspiracy described herein, or any facts that might have led to the discovery of the conspiracy in the exercise of reasonable diligence, at least before November 8, 2007 as that was the date on which the European Commission announced its investigation into the CRT industry.
- 180. Defendants' and their Co-conspirators effective, affirmative and fraudulent concealment was a substantial factor in causing Plaintiffs' harm.
- 181. As a result of the fraudulent concealment of the conspiracy, Plaintiffs assert the tolling of the applicable statute of limitations affecting Plaintiffs' claims.

INJURY

182. But for Defendants' and their Co-conspirators' anticompetitive acts, Plaintiffs would have been able to purchase CRTs at lower prices, and/or would have been able to purchase more capable, larger, and/or higher performance CRTs than were actually offered for sale to

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Defendants' and their Co-conspirators' unlawful conduct alleged in this Complaint 183.

had a direct, substantial, and reasonably foreseeable effect on United States and California

commerce. As a direct and proximate result of the unlawful conduct alleged in this Complaint,

Plaintiffs were unable to purchase CRTs at prices that were determined by free and open

competition. Consequently, Plaintiffs have been injured in their business and property in that,

inter alia, they have paid more and continue to pay more for such products than they would have

paid in a free and open, competitive market, and were not offered more capable, larger, and/or

higher performance products that would have been offered in a free and open competitive market.

184. As a direct and proximate result of the unlawful conduct alleged in this Complaint, some Plaintiffs were unable to purchase CRTs at prices that were determined by free and open competition. Defendants' and their Co-conspirators' conduct has resulted in deadweight loss to the economy of the State of California, including *inter alia*, reduced output, higher prices, and reduction in consumer welfare.

As a direct and proximate result of the unlawful conduct alleged above, Defendants and their co-conspirators benefitted unjustly from the supra-competitive and artificially inflated prices and profits on their sale of CRTs resulting from their unlawful and inequitable conduct, and have thus far retained the illegally obtained profits.

VIOLATIONS ALLEGED

I. FIRST CAUSE OF ACTION

(COUNT ONE - FOR VIOLATION OF THE CARTWRIGHT ACT, **BUSINESS & PROFESSIONS CODE SECTION 16720)** (AGAINST ALL DEFENDANTS)

- Plaintiffs incorporate by reference and allege as if fully set forth herein paragraphs 186. 1 to 185 above with the same meaning, force and effect.
 - Beginning in March of 1995, and continuing thereafter at least up to and including 187.

June 30, 2007, Defendants and their Co-conspirators entered into and engaged in a continuing
unlawful trust for the purpose of unreasonably restraining trade in violation of section 16720,
California Business and Professional Code.

- 188. The aforesaid violations of section 16720, California Business and Professions Code, consisted, without limitation, of a continuing unlawful trust and concert of action among the Defendants and their Co-conspirators, the substantial terms of which were to fix, raise, maintain and stabilize the prices of, and to allocate markets for, CRTs.
- 189. For the purpose of forming and effectuating the unlawful trust, the Defendants and their Co-conspirators conspired to:
 - a. fix, raise, maintain, and stabilize the price of CRTs;
 - b. allocate markets for CRTs amongst themselves;
 - c. submit rigged bids for the award and performance of certain CRT contracts; and
 - d. allocate amongst themselves the production of CRTs.
- 190. The combination and conspiracy alleged herein has had, *inter alia*, the following effects:
 - a. price competition in the sale of CRTs has been restrained,
 suppressed and/or eliminated in the State of California;
 - b. prices for CRTs sold by Defendants and their Co-conspirators have been fixed, raised, maintained, and stabilized at artificially high, non-competitive levels in the State of California; and
 - those who purchased Defendants' and their Co-conspirators' CRTs
 have been deprived of the benefit of free and open competition.
- 191. As a direct and proximate result of Defendants' and their Co-conspirators' unlawful conduct, Plaintiffs were injured in their business and property in that they paid more for CRTs and CRT containing products than they would have paid in the absence of Defendants' and their Co-conspirators' unlawful conduct. As a result of Defendants' and their Co-conspirators' violation of section 16720 of the California Business and Professions Code, Plaintiffs bring this

claim pursuant to section 16750(c) and seek treble damages and the costs of suit, including reasonable attorneys' fees, pursuant to section 16750(a) of the California Business and Professions Code. Plaintiffs also seek injunctive relief pursuant to California Business and Professions Code section 16754.5.

(Count Two – For Violation of the Cartwright Act, Business & Professions Code Section 16720, by Assignment Pursuant to Government Code Sections 4552-4554) (Against All Defendants)

192. Plaintiffs incorporate by reference and allege as if fully set forth herein paragraphs 1 to 191 above with the same meaning, force and effect.

(Count Three – For Violations of the Cartwright Act, Business & Professions Code Section 16760, Parens Patriae on Behalf of Natural Persons) (Against All Defendants)

- 193. Plaintiffs incorporate by reference and allege as if fully set forth herein paragraphs 1 to 198, above, with the same meaning, force and effect.
- 194. As a direct and proximate result of defendants' unlawful conduct described above, natural persons residing in the State of California were injured in their business and property in that they paid more for CRTs than they would have paid in the absence of defendants' unlawful conduct. Defendants' and their Co-conspirators' unlawful conduct has also resulted in deadweight loss to the economy of the State of California. As a result of Defendants' and their Co-conspirators' violation of section 16720 of the Business and Professions Code, the Attorney General brings this claim in the name of the people of the State of California, as *parens patriae* on behalf of natural persons residing in the state, and seeks treble damages and the costs of suit, including reasonable attorneys' fees, pursuant to section 16760(a) of the Business and Professions Code.

II. SECOND CAUSE OF ACTION

(For Violation of the Unfair Competition Law Business & Professions Code Section 17200) (Against All Defendants)

- 195. Plaintiffs incorporate by reference and allege as if fully set forth herein paragraphs
 1 to 194 above with the same meaning force and effect.
 - 196. Beginning at a time presently unknown to Plaintiffs, but at least on or around

March 1, 1995, and continuing thereafter at least up to and including June 30, 2007, Defendants and their Co-conspirators committed acts of unfair competition, as defined by Sections 17200, *et seq.* of the California Business and Professions Code.

- 197. The acts, omissions, misrepresentations, practices, and non-disclosures of Defendants and their Co-conspirators, as alleged herein, constituted a common continuous and continuing course of conduct of unfair competition by means of unfair, unlawful and/or fraudulent business acts or practices within the meaning of California Business and Professions Code, Section 17200, et seq., including, but not limited to, the following:
 - a. The violations of section 16720, et seq., of the California Business and
 Professions Code, set forth above, thus constituting unlawful acts within the
 meaning of section 17200 of the California Business and Professions Code;
 - b. Defendants' acts, omissions, misrepresentations, practices and nondisclosures, as described above, whether or not in violation of Section 16720, et seq. of the California Business and Professions Code, and whether or not concerted or independent acts, are otherwise unfair, unconscionable, unlawful or fraudulent;
 - Defendants' act and practices are unfair to consumers of CRTs in the State of California, within the meaning of section 17200, California Business and Professions Code; and
 - Defendants' acts and practices are fraudulent or deceptive within the
 meaning of section 17200 of the California Business and Professions Code.
- 198. The unlawful and unfair business practices of Defendants and their Co-conspirators, and each of them, as described above, caused Plaintiffs to pay supra-competitive and artificially-inflated prices for CRTs. They suffered injury in fact and lost money or property as a result of such unfair competition.
- 199. As alleged in this Complaint, Defendants and their co-conspirators have been unjustly enriched as a result of their wrongful conduct and by Defendants' and their Co-

conspirators' unfair competition. Consumers of CRTs in California are accordingly entitled to equitable relief including restitution which may have been obtained by Defendants as a result of such business practices, pursuant to the California Business and Professions Code, sections 17203 and 17204. Plaintiffs are also entitled to civil penalties to the maximum extent permitted by law pursuant to California Business and Professions Code, Section 17206, et seq.

III. THIRD CAUSE OF ACTION

(For Unjust Enrichment) (Against All Defendants)

- 200. Plaintiffs incorporate by reference and allege as if fully set forth herein paragraphs 1 to 199 above with the same meaning force and effect.
- 201. Plaintiffs conferred upon Defendants and their Co-conspirators an economic benefit, in the nature of anti-competitive profits resulting from unlawful overcharges and monopoly profits.
- 202. Defendants' and their Co-conspirators' financial benefits resulting from their unlawful and inequitable conduct are economically traceable to overpayments for CRTs by Plaintiffs.
- 203. The economic benefit of overcharges and unlawful monopoly profits derived by Defendants and their Co-conspirators through charging supra-competitive and artificially inflated prices for CRTs is a direct and proximate result of Defendants' and their Co-conspirators' unlawful practices.
- 204. It would be inequitable and unjust for Defendants and their Co-conspirators to be permitted to retain any of the unlawful proceeds resulting from their fraudulent, illegal, and inequitable conduct.
- 205. As alleged in this Complaint, Defendants and their Co-conspirators have been unjustly enriched as a result of their wrongful conduct and by Defendants' and their Co-conspirators' unfair competition. Plaintiffs are accordingly entitled to equitable relief including restitution and/or disgorgement of all revenues, earnings, profits, compensation and benefits which may have been obtained by Defendants and their Co-conspirators as a result of such

business practices.

PRAYER FOR RELIEF

WHEREFORE, Plaintiffs pray for judgment against Defendants as follows:

- 1. That judgment be entered in favor of Plaintiffs and against Defendants;
- 2. That the Court adjudge and decree that Defendants' contract, conspiracy, or combination constitutes an illegal restraint of trade in violation of the Cartwright Act, section 16720, et seq., of the Business & Professions Code;
- 3. That the Court adjudge and decree that Defendants' contract, conspiracy, or combination violates the Unfair Competition Law, section 17200, et seq. of the Business & Professions Code;
- 4. That Plaintiffs be awarded their damages, trebled, in an amount according to proof;
- 5. That Plaintiffs be awarded the deadweight loss (i.e., the general damage to the economy of the State of California) resulting from Defendants' illegal activities;
- 6. That Plaintiffs be awarded restitution, including disgorgement of profits obtained by Defendants as a result of their acts of unjust enrichment, or any acts in violation of state antitrust or consumer protection statutes and laws, including section 17200 of the Business & Professions Code;
- 7. That Plaintiffs and natural persons be awarded pre- and post-judgment interest, and that the interest be awarded at the highest legal rate from and after the date of service of the initial complaint in this action;
- 8. That Plaintiffs be awarded civil penalties, pursuant to California Business & Professions Code section 17206 in the dollar amount of two thousand five hundred dollars and zero cents, (\$2,500.00) for each violation of Defendants' anticompetitive conduct as set forth in this Complaint;
- 9. That Defendants, their affiliates, successors, transferees, assignees, and the officers, directors, partners, agents, and employees thereof, and all other persons acting or claiming to act on their behalf be permanently enjoined and restrained from in any manner

prescribed by pursuant to California Business & Professions Code § 16754.5 including being 1 subject to measures necessary to restore competition; 2 That Plaintiffs recover their costs and reasonable attorney's fees; and 10. 3 That the Court grant other legal and equitable relief as it may deem just and 11. 4 proper, including such other relief as the Court may deem just and proper to redress, and prevent 5 recurrence of, the alleged violation in order to dissipate the anticompetitive effects of Defendants' 6 violations, and to restore competition. 7 /// 8 /// 9 /// 10 /// 11 /// 12 /// 13 /// 14 /// 15 /// 16 /// 17 /// 18 /// 19 /// 20 /// 21 /// 22 /// 23 ///24 /// 25 /// 26 /// 27 28 49

Complaint for Damages and Injunctive Relief Based on Cartwright Act, Unfair Competition, and Unjust Enrichment

1 JURY TRIAL DEMANDED 2 Plaintiffs hereby demand trial by jury for all causes of action, claims or issues in this 3 action which are triable as a matter of right to a jury. 4 Respectfully Submitted, Dated: November 8, 2011 5 Kamala D. Harris Attorney General of California 6 MARK BRECKLER Chief Assistant Attorney General 7 KATHLEEN E. FOOTE Senior Assistant Attorney General 8 PAULA. MOORE NICOLE SI GORDON 9 Deputy Attorneys 10 11 Deputy Attorney General 12 455 Golden Gate Avenue, Suite 11000 San Francisco, CA 94102-7004 13 **Telephone:** (415) 703-5908 Fax: (415) 703-5843 14 E-mail: Emilio.Varanini@doj.ca.gov 15 Attorneys for Plaintiffs 16 17 18 19 20 21 22 23 24 25 26 27 28 50

APPENDIX A

Corporate Entity	Venture	Corporation		
		Chunghwa Picture Tubes, Ltd.		
Chunghwa		Tatung Company (Parent)		
		Chunghwa Picture Tubes (Malaysia) Sdn. Bhd. (Chunghwa Malaysia)		
		Orion Electric Company		
		Daewoo Electronics Co., Ltd.		
		Daewoo Telecom Company		
		Daewoo Corporation		
Daewoo/Orion		Orion Electronics Component Company		
	Joint Venture	Daewoo-Orion Société Anonyme ("DOSA") – joint venture between		
	1	Daewoo Electronics Co., Ltd & Orion		
	Joint Venture	TEDI – joint venture between Orion and Toshiba Corporation and 2 non-		
		defendant entities		
	T	Hitachi Ltd.		
		Hitachi Displays, Ltd.		
		Hitachi Electronic Devices (USA) Inc., ("HEDUS")		
Hitachi	-	Hitachi America, Ltd.		
		Hitachi Asia, Ltd.		
		Shenzhen SEG Hitachi Color Display Devices, Ltd.		
		IRICO Group Corporation ("IGC")		
IRICO		IRICO Display Devices Co., Ltd. ("IDDC")		
		IRICO Group Electronics Co., Ltd. ("IGE")		
		LG Electronics, Inc. (formerly GoldStar Communications)		
LG Electronics		LG Electronics USA, Inc. ("LGEUSA")		
		LG Electronics Taiwan Taipei Co., Ltd. ("LGETT")		
LP Displays		LP Displays International, Ltd f/k/a LG Philips Displays ("LP Displays")		
		Panasonic Corporation (f/k/a Matshusita Electronic Industrial Co., Ltd.)		
	Joint Venture	MTPD – joint venture between Panasonic Corporation & Toshiba		
Panasonic		Panasonic Consumer Electronic Co., ("PACEC") – subsidiary of		
		Panasonic N.A.		
		Panasonic Corporation of North America		
		Matsushita Electronic Corporation (Malaysia) Sdn Bhd ²		
	Joint Venture	MT Picture Display Co., Ltd. – joint venture between Panasonic		
		Corporation & Toshiba ³		
	Joint Venture	Beijing Matsushita Color CRT Company ("BMCC") – joint venture		
		between Beijing Orient Electronics (Group) Co., Ltd., China National		
		Electronics Import & Export Beijing Company and Company Yayunchun		
		Branch (Industrial & Commercial Bank of China, Ltd.)		

¹ Became wholly owned subsidiary of Panasonic in 2005. ² Transferred to MTPD in 2003. ³ Bought out by Panasonic.

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		Samsung Electronics Co., Ltd.		
Samsung		Samsung Electronics America, Inc. ("SEAI")		
		Samsung SDI Co., Ltd f/k/a Samsung Display Device Co., Ltd		
		("Samsung SDI")		
		Samsung SDI America, Inc.		
		Samsung SDI Mexico S.A. de C.V. ("Samsung SDI Mexico")		
		Samsung SDI Brasil Ltda ("Samsung SDI Brasil")		
		Shenzhen Samsung SDI Co., Ltd. ("Samsung SDI Shenzhen")		
		Tianjin Samsung SDI Co., Ltd		
		Samsung SDI (Malaysia) Sdn. Bhd. ("Samsung SDI Malaysia")		
Samtel		Samtel Color, Ltd.		
Thai CRT		Thai CRT Company, Ltd. ("Thai CRT")		
		Toshiba Corporation		
	Joint Venture	P.T. Tosummit Electronic Devices Indonesia ("TEDI") – joint venture		
	}	between Toshiba Corporation & Orion (n/k/a Daewoo Electronics		
		Corporation) and 2 other non-defendant entities		
	Joint Venture	Toshiba-Matsushita Display Technology Co., Ltd - joint venture between		
		Toshiba Corporation & Panasonic Corporation		
Toshiba Entities		Toshiba America, Inc. ("Toshiba America")		
		Toshiba America Consumer Product, LLC ("TCAP")		
		Toshiba America Information Systems, Inc. ("TAIP")		
		Toshiba America Electronics Components, Inc., ("TAEC")		
		Toshiba Display Devices (Thailand) Company, Ltd., ("TDDT") ⁴		
	Joint Venture	P.T. Tosummit Electronic Devices Indonesia ("TEDI") – joint venture		
		between Toshiba Corporation, Orion Electronic Corporation and 2 other non-defendant entities.		

⁴ Transferred to joint venture with Panasonic Corporation (MTPD).

Case 4.07-cv-05944-JS	Document 3034-2 Filed	
ATTORNEY OR PARTY WITHOUT ATTORNEY (Name, S. Jarry Nicole Gordon, State Bar No. 224138 California Attorney General's Office 455 Golden Gate Avenue, Suite 11000 San Francisco, CA 94102-7004	number, and address):	San Francisco
TELEPHONE NO.: (415) 703-5702	FAX NO.: (415) 703-5843	CLERK OF TO 2011
ATTORNEY FOR (Name): The People of the Sta Superior court of California, county of Sa		CLERK OF THE COURT
STREET ADDRESS: 400 McAllister Street		OF THE
MAILING ADDRESS:		JANE COURT
CITY AND ZIP CODE: San Francisco, CA 94	102	Deput
BRANCH NAME: Civic Center CASE NAME:		Clerk
State of California, et al. v. Samsung	Electronics Co., Ltd., et al.	
CIVIL CASE COVER SHEET	Complex Case Designation	CASE NUMBER:
Unlimited Limited	Counter Joinder	
(Amount (Amount demanded demanded demanded demanded demanded is	Filed with first appearance by defen	ndant (NDGE: 4.1 F.4 F.7 O.4
exceeds \$25,000) \$25,000 or less)	(Cal. Rules of Court, rule 3.402)	
	ow must be completed (see instructions	on page 2).
Check one box below for the case type that		Province at the Constant Civil I Marking
Auto Tort Auto (22)	Contract Breach of contract/warranty (06)	Provisionally Complex Civil Litigation (Cal. Rules of Court, rules 3.400–3.403)
Uninsured motorist (46)	Rule 3.740 collections (09)	✓ Antitrust/Trade regulation (03)
Other PI/PD/WD (Personal Injury/Property	Other collections (09)	Construction defect (10)
Damage/Wrongful Death) Tort	Insurance coverage (18)	Mass tort (40)
Asbestos (04) Product liability (24)	Other contract (37)	Securities litigation (28)
Medical malpractice (45)	Real Property Eminent domain/Inverse	Environmental/Toxic tort (30)
Other PI/PD/WD (23)	condemnation (14)	Insurance coverage claims arising from the above listed provisionally complex case
Non-PI/PD/WD (Other) Tort	Wrongful eviction (33)	types (41)
Business tort/unfair business practice (07)		Enforcement of Judgment
Civil rights (08)	Unlawful Detainer Commercial (31)	Enforcement of judgment (20)
Defamation (13) Fraud (16)	Residential (32)	Miscellaneous Civil Complaint RICO (27)
Intellectual property (19)	Drugs (38)	Other complaint (not specified above) (42)
Professional negligence (25)	Judicial Review	Miscellaneous Civil Petition
Other non-PI/PD/WD tort (35)	Asset forfeiture (05)	Partnership and corporate governance (21)
Employment Wrongful termination (36)	Petition re: arbitration award (11)	Other petition (not specified above) (43)
Other employment (15)	Writ of mandate (02) Other judicial review (39)	{
		ules of Court. If the case is complex, mark the
factors requiring exceptional judicial manag	ement:	,
a. Large number of separately repres	· —	
b.	•	with related actions pending in one or more courts
c. Substantial amount of documentar		nties, states, or countries, or in a federal court postjudgment judicial supervision
		, - ,
3. Remedies sought (check all that apply): a.4. Number of causes of action (specify): 3	monetary b. nonmonetary;	declaratory or injunctive relief
5. This case is is is not a class	s action suit	
6. If there are any known related cases, file at		may use form CM-015.)
Date: 11/8/11		1/11/
Nicole Gordon	160	ih find
(TYPE OR PRINT NAME)		SIGNATURE OF PARTY OR ATTORNEY FOR PARTY)
Plaintiff must file this cover sheet with the fi under the Probate Code, Family Code, or V in sanctions.	NOTICE rst paper filed in the action or proceedir Velfare and Institutions Code). (Cal. Ru	ng (except small claims cases or cases filed les of Court, rule 3.220.) Failure to file may result
File this cover sheet in addition to any cover lift this case is complex under rule 3.400 et see that parties to the action or proceeding.	eq. of the California Rules of Court, yo	u must serve a copy of this cover sheet on all eet will be used for statistical purposes only. Page 1 of 2
Form Adopted for Mandatory Use Judicial Council of California CM-010 [Rev. July 1, 2007]	CIVIL CASE COVER SHEET	Cal. Rules of Court, rules 2.30, 3.220, 3.400–3.403, 3.740; Cal. Standards of Judicial Administration, std. 3.10 www.courtinfo.ca.gov

CM-010

INSTRUCTIONS ON HOW TO COMPLETE THE COVER SHEET

To Plaintiffs and Others Filing First Papers. If you are filing a first paper (for example, a complaint) in a civil case, you must complete and file, along with your first paper, the Civil Case Cover Sheet contained on page 1. This information will be used to compile statistics about the types and numbers of cases filed. You must complete items 1 through 6 on the sheet. In item 1, you must check one box for the case type that best describes the case. If the case fits both a general and a more specific type of case listed in item 1, check the more specific one. If the case has multiple causes of action, check the box that best indicates the primary cause of action. To assist you in completing the sheet, examples of the cases that belong under each case type in item 1 are provided below. A cover sheet must be filed only with your initial paper. Failure to file a cover sheet with the first paper filed in a civil case may subject a party, its counsel, or both to sanctions under rules 2.30 and 3.220 of the California Rules of Court.

To Parties in Rule 3.740 Collections Cases. A "collections case" under rule 3.740 is defined as an action for recovery of money owed in a sum stated to be certain that is not more than \$25,000, exclusive of interest and attorney's fees, arising from a transaction in which property, services, or money was acquired on credit. A collections case does not include an action seeking the following: (1) tort damages, (2) punitive damages, (3) recovery of real property, (4) recovery of personal property, or (5) a prejudgment writ of attachment. The identification of a case as a rule 3.740 collections case on this form means that it will be exempt from the general time-for-service requirements and case management rules, unless a defendant files a responsive pleading. A rule 3,740 collections case will be subject to the requirements for service and obtaining a judgment in rule 3.740.

To Parties in Complex Cases. In complex cases only, parties must also use the Civil Case Cover Sheet to designate whether the case is complex. If a plaintiff believes the case is complex under rule 3,400 of the California Rules of Court, this must be indicated by completing the appropriate boxes in items 1 and 2. If a plaintiff designates a case as complex, the cover sheet must be served with the complaint on all parties to the action. A defendant may file and serve no later than the time of its first appearance a joinder in the plaintiff's designation, a counter-designation that the case is not complex, or, if the plaintiff has made no designation, a designation that the case is complex.

Auto Tort

Auto (22)-Personal Injury/Property Damage/Wrongful Death Uninsured Motorist (46) (if the case involves an uninsured motorist claim subject to arbitration, check this item instead of Auto)

Other PI/PD/WD (Personal Injury/ Property Damage/Wrongful Death)

Asbestos (04)

Asbestos Property Damage Asbestos Personal Injury/ Wrongful Death

Product Liability (not asbestos or toxic/environmental) (24)

Medical Malpractice (45)

Medical Malpractice

Physicians & Surgeons Other Professional Health Care

Malpractice Other PI/PD/WD (23)

Premises Liability (e.g., slip and fall)

Intentional Bodily Injury/PD/WD

(e.g., assault, vandalism) Intentional Infliction of **Emotional Distress**

Negligent Infliction of **Emotional Distress** Other PI/PD/WD

Non-PI/PD/WD (Other) Tort

Business Tort/Unfair Business Practice (07)

Civil Rights (e.g., discrimination, false arrest) (not civil

Defamation (e.g., slander, libel)

(13)

Fraud (16) Intellectual Property (19)

harassment) (08)

Professional Negligence (25) Legal Malpractice

Other Professional Malpractice (not medical or legal) Other Non-PI/PD/WD Tort (35)

Employment

Wrongful Termination (36) Other Employment (15)

CASE TYPES AND EXAMPLES

Contract

Breach of Contract/Warranty (06)

Breach of Rental/Lease Contract (not unlawful detainer

or wrongful eviction) Contract/Warranty Breach-Seller

Plaintiff (not fraud or negligence)

Negligent Breach of Contract/

Warranty

Other Breach of Contract/Warranty

Collections (e.g., money owed, open

book accounts) (09)

Collection Case-Seller Plaintiff Other Promissory Note/Collections Case

Insurance Coverage (not provisionally

complex) (18) **Auto Subrogation**

Other Coverage

Other Contract (37) Contractual Fraud

Other Contract Dispute

Real Property

Eminent Domain/Inverse

Condemnation (14)

Wrongful Eviction (33)

Other Real Property (e.g., quiet title) (26) Writ of Possession of Real Property

Mortgage Foreclosure

Quiet Title

Other Real Property (not eminent

domain, landlord/tenant, or

foreclosure)

Unlawful Detainer

Commercial (31)

Residential (32)

Drugs (38) (if the case involves illegal drugs, check this item; otherwise,

report as Commercial or Residential)

Judicial Review

Asset Forfeiture (05)

Petition Re: Arbitration Award (11)

Writ of Mandate (02)

Writ-Administrative Mandamus Writ-Mandamus on Limited Court

Case Matter

Writ-Other Limited Court Case

Review

Other Judicial Review (39)

Review of Health Öfficer Order Notice of Appeal-Labor

Commissioner Appeals

Provisionally Complex Civil Litigation (Cal. Rules of Court Rules 3.400-3.403)

Antitrust/Trade Regulation (03) Construction Defect (10) Claims Involving Mass Tort (40)

Securities Litigation (28)

Environmental/Toxic Tort (30) Insurance Coverage Claims

(arising from provisionally complex

case type listed above) (41)

Enforcement of Judgment

Enforcement of Judgment (20) Abstract of Judgment (Out of County)

Confession of Judgment (non-

domestic relations)

Sister State Judgment

Administrative Agency Award (not unpaid taxes)

Petition/Certification of Entry of Judgment on Unpaid Taxes

Other Enforcement of Judgment Case

Miscellaneous Civil Complaint

RICO (27)

Other Complaint (not specified

above) (42)

Declaratory Relief Only Injunctive Relief Only (non-

harassment)

Mechanics Lien

Other Commercial Complaint

Case (non-tort/non-complex)

Other Civil Complaint (non-tort/non-complex)

Miscellaneous Civil Petition

Partnership and Corporate Governance (21)

Other Petition (not specified

above) (43)

Civil Harassment

Workplace Violence

Elder/Dependent Adult

Abuse

Election Contest

Petition for Name Change

Petition for Relief From Late

Claim

Other Civil Petition